

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
APPLICATION FEE TRANSMITTAL

Express Mail No. EU148449082US



Honorable Commissioner for Patents
P.O. Box 1450
MS PATENT APPLICATION
Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing is the following utility patent application:

Inventor(s) : Scott H. Baker and Jeffrey S. Kane

For : *Projection Coupler with Bubble Trap*

Enclosed are :

[19] _____ page(s) of specification

[1] _____ page(s) of Abstract

[4] _____ page(s) of claims

[19] _____ sheets of drawing [x] formal [] informal

[3] _____ page(s) of Declaration and Power of Attorney

[] _____ page(s) of Sequence Listing

[] _____ computer disk(s) containing Sequence Listing

[] _____ statement under 37 C.F.R. § 1.821(f) that computer and paper copies
of the Sequence Listing are the same

[X] _____ This application claims priority to U.S. provisional application no.
60/415,030 entitled "*Improved Projection Coupler*" by Baker & Kane.

[X] A check in the amount of \$750.00 to cover the application filing fee For Other
Than a Small Entity as determined in the Part 1 Calculation of fees below.

[X] An assignment of the invention to Hitachi Electronic Devices (USA), Inc.

[X] A check in the amount of \$40.00 for recording the Assignment.

[X] An assignment recordation sheet.

☒ A postcard.

AUTHORIZATION TO CHARGE DEPOSIT ACCOUNT

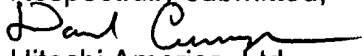
☐ Charge fee to Deposit Account No. _____. Order No. _____. **A Duplicate copy of this sheet is attached.**

☒ The Commissioner is hereby authorized to charge any additional fees that may be required for filing this application, or credit any over payment to Deposit Account No. 08-2393. **A Duplicate copy of this sheet is attached.**

Calculation of Application Filing Fee (for other than a small entity)

	<u>No. Filed</u>	<u>Less</u>	<u>Number Extra</u>	<u>Rate/Claim</u>	<u>Fee</u>
Total Claims	20	-20	0	x \$18.00	750.00
Independent Claims	3	-3	0	x \$78.00	0.00
Minimum Filing Fee					\$750.00
Multiple Dependency Fee (if applicable - \$240.00)					
Total Filing Fee					\$ 750.00
Assignment Recordation					40.00

Respectfully submitted,

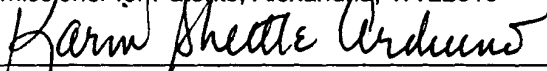

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Express Mail mailing number : **EU148449082US**

Date of Deposit: September 5, 2003

I hereby certify that these papers and fee are being deposited with the United States Postal Service "Express Mail Post Office Addressee" service under CFR 1.10 on the date above indicated and is addressed to the Commissioner for Patents, Alexandria, VA 22313



Signature of person mailing paper or fee
Karin Shettle Arduino

(Name of person mailing paper or fee)